

2018-1-PT01-KA229-047540_3 HUMAN IMPACTS @COASTAL ECOSYSTEMS

"An investigation into the Blue Carbon ecosystems in Sicily" Exchange Program

Day 1 Sunday 5th May 2019

Arrival day – Meeting at the airport with families and students.

Day 2 Monday 6th May 2019

- 9.00 School welcome The Erasmus corner
- 9.20 Knowing the territory: the Volcano, the town and the sea.
- 9.40 Presentation of the video made by students: collecting samples following the protocol
- 9.50 Presentation of the app to register the collected samples database
- 10.00 teachers and students guided tour of the school
- 11.00 visit at the lab of the students with disabilities
- 11.30 Ice breaking activities with a psychologist dr. Raffaele Gueli
- 13.00-14.30 Welcome party lunch at school (students, families and teachers together), Sicilian traditional food
- 15.00-16.30 Ice breaking activity: Orienteering in Mascalucia

Day 3 Tuesday 7th May 2019

Local excursions: departure 8.30 from Hotel, departure 9.00 from school

10.00 Natural Reserve Isola Bella

10.30 Workshop 1: Coastal ecosystems in Sicily, by a biologist from Cutgana

University Center for the protection of natural environment

13.00-14.00 Packed lunch on the beach

14.00 Taormina: The city center and the Greek theater

Day 4 Wednesday 8th May 2019

Local excursions: departure 8.30 from Hotel, departure 9.00 from school 10.00-12.00 Alcantara Gorges Nature Park with its Botanic and Geological Park 13.00-14.00 Lunch in Nicolosi

14.30- 16.30 Excursion at Mount Etna. Arrival at Rifugio Sapienza / Tour of crateri Silvestri (1892). Trekking through natural path of Parco dell'Etna.

Day 5 Thursday 9th May 2019

Local excursions: departure 8.30 from Hotel, departure 9.00 from school 10.30 Vendicari Natural Reserve with its vast fields of Poseidonia. Collecting samples of sediment and water.

11.00 Workshop 2: Posidonia importance to Mediterranean ecosystems

13:00 - 14.00 Packed lunch

14.00 Siracusa: the city center, Ortigia.

Day 6 Friday 10th May 2019

9.00 Workshop 3: students' workshop "coastal ecosystems supporting services"

9.45 Workshop 4: the poster on Carbon cycle

10.00 Workshop 5: how to analyze the samples

10.30 Lab lesson: measuring water parameters

11.00 Clil lesson for students: Coastal Ecosystems

11.00 Teachers meeting:Evaluation of the results of the meeting and suggestions for the next meeting

11.45 Competition for students: what do you know about blue carbon?

12.00 Creation of a padlet. Memo of the meeting

12.30 Delivery of certificates to participants

13.00 free lunch-free afternoon

20.00 Farewell Dinner Party

Day 7 Saturday 11 May 2019

Departure Day

